

# Utah Metro Occupational Projections 2000 - 2010

Sorted by Annual Growth 2000 - 2010 (Occupations with at Least 80 Jobs in 2000)

|   | Employment |       |                 | Annual Job Openings |              |       | Hourly Wage |         | Training Level     |
|---|------------|-------|-----------------|---------------------|--------------|-------|-------------|---------|--------------------|
|   | 2000       | 2010  | Annual % Change | Growth              | Replacements | Total | Entry       | Average |                    |
| 0.0 Percent to 0.9 Percent  |            |       |                 |                     |              |       |             |         |                    |
| Cement Masons and Concrete Finishers  | 2,560      | 2,800 | 0.9%            | 20                  | 20           | 50    | \$9.70      | \$14.80 | Long-Term OJT      |
| Millwrights   | 220        | 240   | 0.9%            | 0                   | 10           | 10    | \$10.30     | \$15.60 | Long-Term OJT      |
| Mail Clerks and Mail Machine Operators, Except Postal Service   | 1,850      | 2,010 | 0.9%            | 20                  | 50           | 70    | \$8.50      | \$9.80  | Short-Term OJT     |
| Cutters and Trimmers, Hand  | 120        | 130   | 0.8%            | 0                   | 0            | 0     | \$7.80      | \$10.10 | Short-Term OJT     |
| Door-To-Door Sales Workers, News and Street Vendors, and Related Workers                                  | 120        | 130   | 0.8%            | 0                   | 0            | 10    | \$6.00      | \$12.60 | Short-Term OJT     |
| Electromechanical Equipment Assemblers  | 380        | 410   | 0.8%            | 0                   | 10           | 10    | \$10.40     | \$13.20 | Short-Term OJT     |
| Data Entry Keyers   | 5,040      | 5,430 | 0.8%            | 40                  | 80           | 120   | \$7.90      | \$10.00 | Moderate OJT       |
| Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers                 | 130        | 140   | 0.8%            | 0                   | 0            | 0     | \$8.10      | \$11.10 | Moderate OJT       |
| Pourers and Casters, Metal  | 130        | 140   | 0.8%            | 0                   | 0            | 10    | \$10.90     | \$14.50 | Moderate OJT       |
| Rail Yard Engineers, Dinkey Operators, and Hostlers   | 130        | 140   | 0.8%            | 0                   | 10           | 10    | \$14.70     | \$17.70 | Related Experience |
| Electronics Engineers, Except Computer  | 790        | 850   | 0.8%            | 10                  | 20           | 20    | \$24.70     | \$30.40 | Bachelor's degree  |
| Wholesale and Retail Buyers, Except Farm Products   | 950        | 1,020 | 0.7%            | 10                  | 30           | 40    | \$10.80     | \$21.30 | Bachelor's degree  |
| Machinists  | 2,200      | 2,360 | 0.7%            | 20                  | 50           | 60    | \$11.20     | \$15.90 | Long-Term OJT      |
| Cutting and Slicing Machine Setters, Operators, and Tenders   | 690        | 740   | 0.7%            | 10                  | 10           | 20    | \$8.10      | \$11.50 | Moderate OJT       |
| First-Line Supervisors/Managers of Production and Operating Workers                                       | 4,480      | 4,800 | 0.7%            | 30                  | 120          | 150   | \$13.00     | \$19.40 | Related Experience |
| Petroleum Pump System Operators, Refinery Operators, Occupational Health and Safety Specialists and       | 280        | 300   | 0.7%            | 0                   | 10           | 10    | \$17.60     | \$22.20 | Long-Term OJT      |
| Office Machine Operators, Except Computer   | 140        | 150   | 0.7%            | 0                   | 0            | 10    | \$17.70     | \$27.80 | Bachelor's degree  |
| Chemical Plant and System Operators   | 1,030      | 1,100 | 0.7%            | 10                  | 40           | 40    | \$8.20      | \$12.50 | Short-Term OJT     |
| Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 150        | 160   | 0.7%            | 0                   | 0            | 10    |             |         | Long-Term OJT      |
| Electro-Mechanical Technicians  | 790        | 840   | 0.6%            | 10                  | 20           | 20    | \$7.60      | \$10.50 | Moderate OJT       |
| Ophthalmic Laboratory Technicians   | 320        | 340   | 0.6%            | 0                   | 10           | 10    | \$15.30     | \$19.10 | Associate degree   |
| Credit Authorizers, Checkers, and Clerks  | 160        | 170   | 0.6%            | 0                   | 0            | 10    |             |         | Moderate OJT       |
| Cooks, Fast Food  | 2,090      | 2,220 | 0.6%            | 10                  | 20           | 30    | \$8.10      | \$12.20 | Short-Term OJT     |
| Broadcast Technicians   | 4,730      | 5,010 | 0.6%            | 30                  | 140          | 160   | \$5.90      | \$7.00  | Short-Term OJT     |
| Power Plant Operators   | 170        | 180   | 0.6%            | 0                   | 10           | 10    | \$8.90      | \$14.70 | Vocational         |
| Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders       | 180        | 190   | 0.6%            | 0                   | 10           | 10    | \$15.90     | \$21.30 | Long-Term OJT      |
| Materials Engineers   | 180        | 190   | 0.6%            | 0                   | 0            | 0     |             |         | Moderate OJT       |
| Butchers and Meat Cutters   | 190        | 200   | 0.5%            | 0                   | 0            | 10    | \$19.30     | \$29.00 | Bachelor's degree  |
|   | 770        | 810   | 0.5%            | 0                   | 20           | 20    | \$9.50      | \$13.70 | Long-Term OJT      |

\*Annual Wage.

Note: Detail may not add to totals because of the exclusion of small occupations and rounding.

Source: Utah Department of Workforce Services, June 2003.

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|  | 2000       | 2010  | Annual % Change | Growth              | Replacements | Total | Entry       | Average |                        |
| Crane and Tower Operators  | 210        | 220   | 0.5%            | 0                   | 10           | 10    | \$12.80     | \$17.80 | Moderate OJT           |
| Purchasing Managers  | 650        | 680   | 0.5%            | 0                   | 20           | 20    | \$15.50     | \$27.00 | Experience plus Degree |
| Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders        | 660        | 690   | 0.5%            | 0                   | 10           | 20    | \$11.40     | \$16.30 | Moderate OJT           |
| Coil Winders, Tapers, and Finishers  | 230        | 240   | 0.4%            | 0                   | 10           | 10    |             |         | Short-Term OJT         |
| Statisticians  | 230        | 240   | 0.4%            | 0                   | 0            | 0     | \$11.60     | \$17.30 | Master's degree        |
| Tool and Die Makers  | 230        | 240   | 0.4%            | 0                   | 10           | 10    | \$12.60     | \$17.80 | Long-Term OJT          |
| Helpers--Extraction Workers  | 240        | 250   | 0.4%            | 0                   | 10           | 10    | \$9.80      | \$13.80 | Short-Term OJT         |
| Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic | 770        | 800   | 0.4%            | 0                   | 20           | 20    | \$9.70      | \$12.30 | Moderate OJT           |
| Earth Drillers, Except Oil and Gas   | 270        | 280   | 0.4%            | 0                   | 10           | 10    | \$13.50     | \$17.30 | Moderate OJT           |
| Electronic Home Entertainment Equipment Installers and                           | 870        | 900   | 0.3%            | 0                   | 20           | 20    | \$11.20     | \$13.90 | Vocational             |
| Airline Pilots, Copilots, and Flight Engineers                                   | 1,490      | 1,540 | 0.3%            | 10                  | 30           | 40    |             |         | Bachelor's degree      |
| Railroad Conductors and Yardmasters  | 480        | 490   | 0.2%            | 0                   | 20           | 20    |             |         | Related Experience     |
| Tellers  | 3,400      | 3,450 | 0.1%            | 0                   | 160          | 170   | \$7.80      | \$9.30  | Short-Term OJT         |
| Farm, Ranch, and Other Agricultural Managers                                     | 1,070      | 1,080 | 0.1%            | 0                   | 10           | 10    | \$18.20     | \$24.10 | Experience plus Degree |
| Dining Room and Cafeteria Attendants and Bartender                               | 2,560      | 2,580 | 0.1%            | 0                   | 90           | 90    | \$6.10      | \$7.00  | Short-Term OJT         |
| Inspectors, Testers, Sorters, Samplers, and Weighers                             | 2,440      | 2,450 | 0.0%            | 0                   | 50           | 60    | \$8.60      | \$14.00 | Moderate OJT           |
| Prepress Technicians and Workers   | 680        | 680   | 0.0%            | 0                   | 20           | 20    | \$8.40      | \$13.30 | Long-Term OJT          |
| Machine Feeders and Offbearers   | 660        | 660   | 0.0%            | 0                   | 20           | 20    | \$7.20      | \$9.90  | Short-Term OJT         |
| Announcers   | 500        | 500   | 0.0%            | 0                   | 10           | 10    | \$7.30      | \$18.30 | Long-Term OJT          |
| Forging Machine Setters, Operators, and Tenders, Metal and Plastic               | 340        | 340   | 0.0%            | 0                   | 10           | 10    | \$9.70      | \$12.70 | Moderate OJT           |
| Avionics Technicians   | 240        | 240   | 0.0%            | 0                   | 10           | 10    | \$14.70     | \$18.60 | Vocational             |
| Metal-Refining Furnace Operators and Tenders                                     | 170        | 170   | 0.0%            | 0                   | 10           | 10    | \$10.90     | \$15.20 | Moderate OJT           |
| Stationary Engineers and Boiler Operators  | 150        | 150   | 0.0%            | 0                   | 0            | 10    | \$13.10     | \$18.40 | Long-Term OJT          |
| Boilermakers   | 120        | 120   | 0.0%            | 0                   | 0            | 0     | \$14.70     | \$20.40 | Long-Term OJT          |
| Mine Cutting and Channeling Machine Operators                                    | 100        | 100   | 0.0%            | 0                   | 0            | 0     |             |         | Related Experience     |
| Continuous Mining Machine Operators  | 90         | 90    | 0.0%            | 0                   | 0            | 0     | \$14.40     | \$15.70 | Moderate OJT           |
| Eligibility Interviewers, Government Programs                                    | 80         | 80    | 0.0%            | 0                   | 0            | 0     |             |         | Moderate OJT           |
| Pump Operators, Except Wellhead Pumps  | 80         | 80    | 0.0%            | 0                   | 0            | 0     |             |         | Moderate OJT           |
| Dishwashers  | 2,140      | 2,130 | 0.0%            | 0                   | 80           | 80    | \$6.00      | \$7.10  | Short-Term OJT         |

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